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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/509,869	06/15/2000	LENNART CARLSSON	1547/00268	1354	
75	90 03/26/2002				
ELZBIETA CHLOPECKA POLLOCK VANDE SANDE & AMERNICK PO BOX 19088			EXAMINER		
			LUCCHESI, NICHOLAS D		
WASHINGTO	N, DC 20036-3425		ART UNIT	PAPER NUMBER	
			3732	3732	
			DATE MAILED: 03/26/2002	DATE MAILED: 03/26/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No.

09/509,869

Carlsson et al

Examiner

Nick Lucchesi

Art Unit
3732

		Nick Lucchesi	3732					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
A SHO	or Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.							
aft - If the be - If NO co - Failur - Any r	sions of time may be available under the provisions of 37 Cer SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) days considered timely. period for reply is specified above, the maximum statutory mmunication. e to reply within the set or extended period for reply will, by eply received by the Office later than three months after the roed patent term adjustment. See 37 CFR 1.704(b).	eation. If a reply within the statutory minimur period will apply and will expire SIX (If y statute, cause the application to bec	n of thirty (30) da 6) MONTHS from come ABANDONE	ays will the mailing date of this				
Status								
1) 💢	Responsive to communication(s) filed on <u>Jan 7, 20</u>	002		•				
2a) 💢	This action is FINAL. 2b) This ac	tion is non-final.						
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
Disposi	tion of Claims							
	Claim(s) 1-16		e pending in th					
4	la) Of the above, claim(s)	is/aı	re withdrawn fo	rom consideration.				
5) 🗆	Claim(s)		is/are allowed					
6) 💢	Claim(s) <u>1-16</u>	·	is/are rejected					
7) 🗆	Claim(s)		is/are objected	i to.				
8) 🗆	Claims	are subject to restri	ction and/or ele	ection requirement.				
Applica	tion Papers							
9) 🗆								
10)	☐ The drawing(s) filed onis/are objected to by the Examiner.							
11)	☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.							
12)	The oath or declaration is objected to by the Exam	niner.						
13)□ a)□	under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign p All b) Some* c) None of:	•)-(d).					
1. Certified copies of the priority documents have been received.								
	2. U Certified copies of the priority documents have been received in Application No.							
	 Copies of the certified copies of the priority of application from the International Bure see the attached detailed Office action for a list of the 	eau (PCT Rule 17.2(a)).	i this National :	Stage				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
Attachm	ent(s)							
15) [] No	otice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper	r No(s)					
16) 🔲 No	otice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application	(PTO-152)					
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Uther:								

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by O'Brien.

O'Brien discloses a threaded implant 10 which is tapered and has two different types of threads for cutting into different types of bone tissue.

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Response to Arguments

4. Applicant's arguments filed 1/7/2002 have been fully considered but they are not persuasive.

Applicants arguments are directed toward the assertion that the O'Brien implant does not have a "slight conicity" as required by instant claim 1. Applicant references col. 6, lines 17-20 where it appears O'Brien is describing thread segments 34.

However, upon inspection of the drawings of O'Brien, it is clear that the implant has a tapered lower threaded portion 50. This tapered portion gives the implant a slight conicity, especially along this portion. Claim 1 requires that the conicity only extend at least part of the length of the implant. Thus, claim 1 is met by O'Brien

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nick Lucchesi whose telephone number is (703) 308-2698.

Nick Lucchesi

March 25, 2002

NICHOLAS D. LUCCHESI PRIMARY EXAMINER GROUP 3300